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\*LIMITED TO MATTERS  
AND PROCEEDINGS BEFORE  
FEDERAL COURTS & AGENCIES  
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\*\*\*SENIOR COUNSEL



January 11, 2002

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JAN 16 2002

**TECH CENTER 1600/2900**

Commissioner for Patents  
Washington, D.C. 20231

Art Unit 1632

Re: U.S. Utility Patent Application  
Appl. No. 09/903,864; Filed: July 13, 2001  
For: **Methods and Compositions for Rapid Protein and Peptide Extraction  
and Isolation Using a Lysis Matrix**  
Inventors: Blakesley *et al.*  
Our Ref: 0942.5050002/RWE/AGU

Sir:

Transmitted herewith for appropriate action are the following documents:

1. First Supplemental Information Disclosure Statement (*in duplicate*);
2. Form PTO-1449, 2 pages, listing 16 documents;
3. One copy of each of the 16 cited documents on Form PTO-1449; and
4. One (1) return postcard.

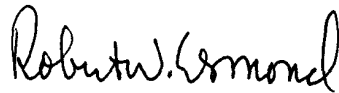
Commissioner for Patents  
January 11, 2002  
Page 2

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Robert W. Esmond  
Attorney for Applicants  
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RWE/AGL/jk  
Enclosures

US/#1  
J 1/24/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Blakesley *et al.*

Appl. No. 09/903,864

Filed: July 13, 2001

For: **Methods and Compositions for  
Rapid Protein and Peptide  
Extraction and Isolation Using a  
Lysis Matrix**

Confirmation No. 9639

Art Unit: 1632

Examiner: *To be assigned*

Atty. Docket: 0942.5050002/RWE/AGU



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**First Supplemental Information Disclosure Statement**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. The numbering on this First Supplemental Information Disclosure Statement is a continuation of the numbering in Applicants' First Information Disclosure Statement filed on November 8, 2001 in connection with the above-captioned application. A copy of each document is also provided.

Document **AP1**, European Patent No. EP 616 638 B1 is in the German language. An English language translation of document **AP1** is attached as document **AR2**.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

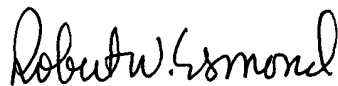
Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No statement or fee is required.

Consideration of the cited documents and making the same of record in the prosecution of the above-identified application is respectfully requested. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this pleading is enclosed.

Respectfully submitted, .

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Robert W. Esmond  
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Date: Jan. 11, 2002

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FORM PTO-1449 FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				ATTY. DOCKET NO. 0942.5050002/RWE/AGU		APPLICATION NO. 09/903,864	
				APPLICANT Blakesley et al.			
				FILING DATE July 13, 2001		GROUP 1632	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG1	2,114,748	04/19/1938	Prausnitz, P.	210	205	05/02/1935
	AH1	3,923,600	12/02/1975	Yoshimura et al.	195	66	01/02/1973
	AI1	3,935,111	01/27/1976	Bentley, D.J.	210	446	04/06/1973
	AJ1	4,087,363	05/02/1978	Rosemeyer et al.	210	315	03/22/1976
	AK1	4,303,530	12/01/1981	Shah et al.	210	651	10/26/1977
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP1	EP 0 616 638 B1	09/28/94	Europe			X Yes No
<b>OTHER (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AR	2	English Translation of EP 0 616 638 B1 (Document AP1).				
	AS	2	International Search Report for International Application No. PCT/US01/22080, filed July 13, 2001.				
	AT						
EXAMINER					DATE CONSIDERED		
<b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

FORM PTO-1449  
FIRST SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.  
0942.5050002/RWE/AGU

APPLICATION NO.  
09/903,864

APPLICANT  
Blakesley et al.

FILING DATE  
July 13, 2001

GROUP  
1632

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA2	4,347,316	08/31/1982	Yoshioka et al.	435	94	05/22/1981
	AB2	4,427,580	01/24/1984	Kinsella et al.	260	112 R	09/01/1982
	AC2	4,450,078	05/22/1984	Walker et al.	210	315	09/29/1982
	AD2	4,483,771	11/20/1984	Koch	210	490	08/08/1983
	AE2	4,816,162	03/28/1989	Roskopf et al.	210	651	06/13/1985
	AF2	4,902,421	02/20/1990	Pascale et al.	210	416.1	05/19/1988
	AG2	4,985,552	01/15/1991	Fedeli et al.	536	27	07/05/1989
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL2	WO 00/15776	03/23/2000	WIPO			Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		
	AS		
	AT		

EXAMINER

DATE CONSIDERED

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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